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ABSTRACT OF THE DISCLOSURE

The present invention mainly proposes a method of changing the number of calls in a multicall communication mode including a step of detecting an occurrence of handover, a step of transmitting a special message having inserted therein call-number changing information regarding the increases and decreases of number of calls to a switching center as a connection destination connected by handover, a step of transmitting the special message to inform a number of calls capable of being supported to a mobile terminal, a step of receiving a reply regarding a desired call to be maintained selected from the plurality of calls, and a step of rearranging the handover process so that the call desired to be maintained is maintained in connection while the call not desired to be maintained selected from the plurality of calls by the first multicall mode supporting terminal is disconnected. In this way, according to the method of changing the number of calls in a multicall communication mode, the user of the mobile terminal becomes allowable to select a desired call to be maintained when handover is executed under the condition that the communication system suffers from a congesting state that hinders smooth handover from one switching center to another. Thus, the multicall communication service system provides more useful service to the user.